

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	301	watanabe-shigeki.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/26 11:20
S2	223	watanabe-shigeki.in. and optical	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 08:06
S3	1563	(self\$1phase or self adj phas\$5) modulat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 09:54
S4	50	S3 and S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 08:20
S5	3	"2001013965".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 08:16
S6	2360	chromat\$5 disper\$5 with compensat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 08:24
S7	266	S3 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 08:26
S8	46	S3 with S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 08:21
S9	282	(fiber or fibre) with normal disper\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 08:25
S10	15	S6 same S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 08:25
S11	40	S3 and S6 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 08:51

## EAST Search History

S12	26	("4720836"   "5007066"   "5033054"   "5062155"   "5751758").PN. OR ("5920588").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/24 08:30
S13	18	supercontinuum light generat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 10:21
S14	2	S13 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 08:52
S15	8	("20010021288"   "20030063860"   "20040005153"   "4880004"   "5850303"   "6477300"   "6498671"   "6608854").PN. OR ("6963436").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/24 08:54
S16	5	"602623".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 09:33
S17	6825	broaden\$5 with spectr\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 10:18
S18	13	S17 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 09:55
S19	8	("20010021288"   "20030063860"   "20040005153"   "4880004"   "5850303"   "6477300"   "6498671"   "6608854").PN. OR ("6963436").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/24 10:16
S20	32969	(broaden\$5 widen extend ncrease make wider expand enlarge stretch) with spectr\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/24 10:20
S21	6825	S17 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/24 10:20
S22	2	S20 and S13 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/24 10:20

## EAST Search History

S23	50	supercontinuum light	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 15:55
S24	28	S20 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 10:47
S25	434	S20 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 10:47
S26	146	S20 with S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 10:47
S27	83	S20 and S3 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 11:22
S28	87	S20 and S3 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 10:48
S29	494	398/147.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 11:22
S30	613	398/147-150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 11:29
S31	270	398/178-180.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 11:24
S32	20	398/178-180.ccls. and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 11:24
S33	106	398/147-150.ccls. and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 11:40
S34	8	"1056173".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/26 11:21

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S35	18	supercontinuum light generat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 15:55
S36	32	supercontinuum light with generat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 15:56
S37	0	supercontinuum light with generat\$5 with broad\$5 spectr\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 15:57
S38	0	supercontinuum light with generat\$5 same broad\$5 spectr\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 15:57
S39	7	supercontinuum light with generat\$5 and broad\$5 spectr\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/24 15:57
S40	4	("20030128414"   "5960146"   "6724783"   "6853774").PN. OR ("7034988").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/24 16:00
S41	17	("4406516"   "5343322"   "5504829"   "5532861"   "5532868"   "5717797"   "5809196"   "5854871").PN. OR ("5960146"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/24 16:02
S42	11	("20020168161"   "20030012495"   "20030128414"   "20030152346"   "20040005153"   "20040028355"   "20040032887"   "6381391"   "6480656"   "6603910").PN. OR ("6775447").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/07/24 16:12
S43	8	"1056173".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/26 11:22
S44	0	"1056173".pn. and dispersion comp\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/26 11:22
S45	0	"1056173".pn. and disper\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/07/26 11:22